



ATTORNEY DOCKET NO. 600-64-PA

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
BEARD, et al.

) Examiner: Unknown

)

) Art Unit: 1614

)

Serial No.:

10/696,748

Filed:

10/29/03

For:

7-[(7-ALKOXY)-CHROM-3-EN-6-YL]-  
HEPTATRIENOIC ACID

)

)

**INFORMATION DISCLOSURE  
STATEMENT**

Mail Stop DD

Commissioner for Patents

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I hereby certify that this correspondence is being deposited on February 20, 2004  
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*Toni Whyte*  
Toni Whyte

February 20, 2004  
Date

Dear Sir:

Pursuant to 37 CFR Sections 1.97 and 1.98, and in fulfillment of the duty of candor set forth in 37 CFR Section 1.56, Applicant cites the following documents listed on Form 1449, submitted herewith. Copies of the references are enclosed.

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Document Number Number-Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,048,873	04/11/00	Vasudevan, et al.	
		US-6,147,224	11/14/00	Vuligonda, et al.	
		US-5,917,082	06/29/99	Vuligonda, et al.	
		US-5,667,320	09/16/97	Ambrose, et al.	
		US-5,721,103	02/24/98	Boehm, et al.	
		US-5,801,253	09/01/98	Klaus, et al.	
		US-6,326,397	12/04/01	Bollag, et al.	
		US-6,114,533	09/05/00	Vuligonda, et al.	
		US-5,445,265	08/29/95	Herr, et al.	
		US-6,613,917	09/02/03	Beard, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code - Number - Kind <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		WO 01/19770	03/22/01	Ardecky, et al.		
		WO 93/11755	06/24/93	Evans, et al.		
		WO 97/12853	04/10/97	Canan-Koch, et al.		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				T <sup>2</sup>
		MANGELSDORF, et al., The Retinoid Receptors, The Retinoids, 1994, 319-349, Raven Press, Ltd., New York				<input type="checkbox"/>
		DAWSON, et al., Chemistry and Biology of Synthetic Retinoids, 1990, 324-356, CRC Press, INC.				<input type="checkbox"/>
		MUKHERJEE, et al., Sensitization of Diabetic and Obese Mice to Insulin by retinoid X Receptor Agonists, Nature, 1997, 407-410, 386				<input type="checkbox"/>
		FEIGNER, et al., Focus, 1989, 21-25, 11, 2				<input type="checkbox"/>
		HEYMAN, et al., Cell, 1992, 397-406, 68				<input type="checkbox"/>
		CHENG, et al., Biochemical Pharmacology, 1973, 3099-3108, 22				<input type="checkbox"/>
		ALLEGRETTO, et al., Transactivation Properties of Retinoic acid and Retinoid X Receptors in Mammalian Cells and Yeast, 1993, 26625-26633, 268, 35				<input type="checkbox"/>
		PIERS, et al., Synthesis, 1995, 47-55				<input type="checkbox"/>

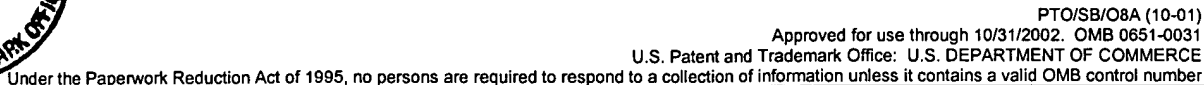
REMARKS

Submission of the foregoing document is no representation that a search was made, or if made, that it was comprehensive, or that no other documents exist which may be material to the above-identified application. Moreover, the Applicant does not concede that the foregoing document is necessarily prior art to the invention.

Date: Febr 20, 04

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet	1	of	2
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Application Number	10/696748
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Filing Date	10/29/03
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First Named Inventor	BEARD et al.
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Art Unit	1614
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Examiner Name	Unknown
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Attorney Docket Number	600-64-PA
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[illegible][illegible]

Date Considered

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Applicant Number	10/696748
				Filing Date	10/29/03
				First Named Inventor	Beard, et al.
				Group Art Unit	1614
				Examiner Name	Unknown
				Attorney Docket Number	600-64-PA
Sheet	2	of	2		

[illegible]

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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